

DOCKET NO.: MSFT-1962/304000.1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Yossi Levanoni, Wei-Lun Lo, Sanjib Saha,

Paul Maybee, Bimal Mehta, Lee Graber,

Anandhi Somasekaran, Akash Sagar,

Balinder Malhi, Allen Zhang, and Siunie

Sutjahjo

Confirmation No.: Not Yet Assigned

Application No.: Herewith

Group Art Unit: Not Yet Assigned

Filing Date: Herewith

Examiner: Not Yet Assigned

**For: SCALABLE STORAGE AND PROCESSING OF HIERARCHICAL
DOCUMENTS**

EXPRESS MAIL LABEL NO: EV 251285585 US

DATE OF DEPOSIT: June 27, 2003

Mail Stop DD
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).



In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified

application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of request for continued examination under § 1.114, no additional fee is required.

☐ In accordance with § 1.129(a), this Information Disclosure Statement is being filed in connection with ☐ the first or ☐ second After Final Submission, therefore:

☐ Certification in Accordance with § 1.97(e) is attached; or

☐ The fee of \$180.00 as set forth in § 1.17(p) is attached.

☐ In accordance with § 1.97(c), this Information Disclosure Statement is being filed after the period set forth in § 1.97(b) above but before the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or before an action that otherwise closes prosecution in the application, therefore:

☐ Certification in Accordance with § 1.97(e) is attached;
or

☐ The fee of \$180.00 as set forth in § 1.17(p) is attached.

☐ In accordance with § 1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under § 1.113 or a Notice of Allowance under § 1.311 but before, or simultaneously with, the payment of the Issue Fee, therefore included are: Certification in Accordance with § 1.97(e); and the submission fee of \$180.00 as set forth in § 1.17(p).

- ☒ Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.
- ☐ Copies of references listed on the attached Form PTO-1449 are enclosed herewith


EXCEPT THAT:

- ☐ In view of the voluminous nature of references [list as appropriate], and the likelihood that these references are available to the Examiner, copies are not enclosed herewith.
- ☐ In accordance with § 1.98(d), copies of the following references listed on the attached Form PTO-1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C. § 120 have been made in the instant application:
- ☐ Copies of references **[list as appropriate]** listed on the attached Form PTO-1449 were previously cited by or submitted to the Patent and Trademark Office in prior Application No. _____, filed _____.
- ☐ If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

There are no listed references which are not in the English language.

Date: June 27, 2003



Joseph F. Oriti
Registration No. 47,835

WOODCOCK WASHBURN LLP
One Liberty Place - 46th Floor
Philadelphia, PA 19103
Telephone: (215) 568-3100
Facsimile: (215) 568-3439

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. MSFT-1962/304000.1	Application No. Herewith
	Applicant Yossi Levanoni, Wei-Lun Lo, Sanjib Saha, Paul Maybee, Bimal Mehta, Lee Graber, Anandhi Somasekaran, Akash Sagar, Balinder Malhi, Allen Zhang, and Siunie Sutjahjo	
	Filing Date Herewith	Group Not Yet Assigned
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
1	Andrews, T. et al., "Business Process Execution Language for Web Services", <i>BEA Systems, International Business Machines Corporation, Microsoft Corporation, SAP AG, Siebel Systems</i> , March 31, 2003 , http://msdn.microsoft.com , 85 pages	
2	Christensen, E. et al., "Web Services Description Language (WSDL) 1.1, <i>Ariba, International Business Machines Corporation, Microsoft©</i> , January 2001 , http://magnet/wSDL/wSDL 1.1.htm , 45 pages	
3	Curbera, F. et al., "Unraveling the Web Services Web: An Introduction to SOAP, WSDL, and UDDI", <i>IEEE Internet Computing</i> , 2002 , 6(2), 86-93	
4	Bilardi, G., et al. "Pipelined Memory Hierarchies: Scalable Organizations and Application Performance", <i>Innovative Architecture</i> , 2001 , 45-52	
5	Gibert, E., et al. "An Interleaved Cache Clustered VLIW Processor", <i>International Conference on Supercomputing, Proceedings of the 16th International Conference on Supercomputing</i> , 2002 , 210-219	
6	Thatte, S., "XLANG-Web Services for Business Process Design", <i>Microsoft© Corporation</i> , 2001 , 46 pages	
7	XSL Transformations (XSLT) Version 1.0, <i>W3C®</i> , November 19, 1999 , www.w3.org/TR/xslt , 102 pages	
8	XML Path Language (XPath) 2.0, <i>W3C®</i> , May 2, 2003 , www.w3.org/TR/xpath20 , 205 pages	
9	XLANG/S-Language Specification, Version 0.55, <i>Microsoft© Corporation</i> , 1999-2002 , 146 pages	
10	"Messaging Transports Design Document", 2002 , <i>Microsoft© Corporation</i> , 17 pages	
11	"Jupiter Messaging Pipeline Design Document", 2002 , <i>Microsoft© Corporation</i> , 28 pages	
12	"Jupiter Parsing and Serializing Engines Design Document", 2002 , <i>Microsoft© Corporation</i> , 15 pages	
EXAMINER		DATE CONSIDERED

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. MSFT-1962/304000.1	Application No. Herewith
	Applicant Yossi Levanoni, Wei-Lun Lo, Sanjib Saha, Paul Maybee, Bimal Mehta, Lee Graber, Anandhi Somasekaran, Akash Sagar, Balinder Malhi, Allen Zhang, and Siunie Sutjahjo	
	Filing Date Herewith	Group Not Yet Assigned

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
	13	6,490,666 B1	12/03/02	Cabrera, et al.	711	161
	14	6,529,932 B1	03/04/03	Dadiomov, et al.	709	101

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO

EXAMINER	DATE CONSIDERED
-----------------	------------------------